Meeting Minutes Risk-Based Remediation Rule Workgroup June 1, 2006

- 1. Bob Geller welcomed meeting attendees and stated his hope and the Department of Natural Resources' (DNR) hope that this is the final stakeholder meeting. He thanked Atul Salhotra and RAM Group, Linda Vogt, and all the stakeholder participants for staying with the entire process.
- 2. Sungmi Kim from the RAM Group discussed the revisions to Appendix B. She discussed changes to (a) Toxicity Values, (b) RAGS Part E, and (c) the construction worker standard. Changes between the January 2006 and May 2006 guidance document are that the Department of Health and Senior Services recommended the elimination of the dermal contact pathway with soil for volatile chemicals and changes in the soil-water partition coefficient for metals.
- 3. Keith Piontek discussed the revisions to Figure 6-2. Piontek stated that there were no real changes, but that the changes made were a matter of presentation intended to more accurately reflect the process. He noted a minor difference from the process contained in the Tanks guidance document and welcomed inquiries from anyone who wanted further information on just what that difference is.
- 4. Signoff on the technical guidance –Geller stated that DNR considers the May version of the guidance to be a draft final and the entire draft final document will be posted soon.
- 5. John Madras discussed the Risk-Based Rule development process. He stated there are a number of different rules that will be developed, two in the Hazardous Waste Program (one for Tanks and one for other Hazardous Waste) and three in the Water Protection Program. The drafts are currently under internal review. A rule subgroup will convene later this month to further discuss the process and begin the rule development process. He noted that formulas are included in the rule, but not the numeric tables. He stated that the public involvement process will include the preparation and publication of a Regulatory Impact Report, followed by a comment period, and subsequently a public hearing on the draft rules before the Hazardous Waste Management Commission and Clean Water Commission. The Department is planning to prepare one Regulatory Impact Report for the rules. It should be completed and posted on the Internet sometime in late summer into early fall. Comments on the draft rule will be accepted up until the publication of the RIR.
- 6. Training/Outreach Updates Vogt discussed the MRBCA training scheduled for June 7-8 and June 15-16. These training sessions are open to department staff as well as consultants. The training agenda will be posted on the website. The public outreach plan will be implemented as well.

- 7. Attendees discussed the process for updating the guidance document. The department anticipates accomplishing this by posting updates on the department's website. Piontek requested notice and opportunity to comment on any significant changes to the guidance document.
- 8. Geller invited attendees who have been involved since the start of the process to share any lessons they feel have been learned. Attendees expressed satisfaction at finally seeing a completed product and expressed thanks at the opportunity to be involved from the beginning.

9. Meeting adjourned

Risk-Based Remediation Rule Workgroup	
June 1, 2006	
Sungmi Moon	RAM Group, Inc.
Todd Blanc	Div. of Health & Senior Services
Stephanie Doolan	EPA, Region 7
Lynn Slugantz	EPA, Region 7
Keith Piontek	TRC Solutions
Rich Nussbaum	DNR- Hazardous Waste Program
Ken Koon	DNR- Hazardous Waste Program
Gale Carlson	Div. of Health & Senior Services
Bob Geller	DNR- Hazardous Waste Program
Norella Huggins	Hazardous Waste Management Commission
John Madras	DNR- Div. of Environmental Quality
Tim Eiken	DNR- Hazardous Waste Program
Sallie Keeney	REGFORM
David Shanks	Boeing
Steve Sturgess	DNR- Water Protection Program
Linda Vogt	DNR- Hazardous Waste Program
Diane Moyerman*	Riverfront Environmental
Stanley Rasmussen*	U.S. Army
Mark Lenox*	U.S. Army

^{*} Attended via conference call.